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PATENT

Our Docket: P-AR 4528

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
Klein et al. )  
Serial No: 09/814,604 )  
Filed: March 22, 2001 )  
For: METHODS OF DETECTING )  
DISSOCIATED NUCLEAR )  
HORMONE RECEPTOR LIGANDS )

Examiner: J. Murphy

Group Art Unit: 1646

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By: Andrea L. Gashler  
Andrea L. Gashler, Reg. No. 41,029

Commissioner for Patents  
Washington, D.C. 20231

September 13, 2002  
Date of Signature

#9  
M.G.J  
9/26/02

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Responsive to the Office Action mailed August 14, 2002,  
consideration of the following remarks is respectfully requested.

**I. REMARKS**

Claims 1 to 26 are pending. The Examiner alleges that  
the claims include the following patentably distinct species of  
nuclear hormone receptor:

retinoic acid receptor,  
retinoid X receptor,  
thyroid receptor,  
estrogen receptor, and  
peroxisome proliferator activated receptor.

The Examiner further alleges that the claims include the  
following patentably distinct species of coactivator: